

FILE 'HOME' ENTERED AT 12:04:41 ON 05 FEB 2008

=> fil registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 12:04:59 ON 05 FEB 2008

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 FEB 2008 HIGHEST RN 1001463-85-9

DICTIONARY FILE UPDATES: 4 FEB 2008 HIGHEST RN 1001463-85-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> e prothioconazole/cn

| | | |
|-----|-------|---|
| E1 | 1 | PROTHIOCARB HYDROCHLORIDE/CN |
| E2 | 1 | PROTHIOCARB-STT MIXTURE/CN |
| E3 | 1 --> | PROTHIOCONAZOLE/CN |
| E4 | 1 | PROTHIOCONAZOLE-CARBOXIN MIXT./CN |
| E5 | 1 | PROTHIOCONAZOLE-DIFENOCONAZOLE MIXT./CN |
| E6 | 1 | PROTHIOCONAZOLE-FIPRONIL MIXT./CN |
| E7 | 1 | PROTHIOCONAZOLE-SILTHIOFAM MIXT./CN |
| E8 | 1 | PROTHIOCONAZOLE-SPIROXAMINE MIXT./CN |
| E9 | 1 | PROTHIOCONAZOLE-TEBUCONAZOLE MIXT./CN |
| E10 | 1 | PROTHIOFOS/CN |
| E11 | 1 | PROTHIOFOS-IKI 220 MIXT./CN |
| E12 | 1 | PROTHIOFOS-OXON/CN |

=> e3

L1 1 PROTHIOCONAZOLE/CN

=> e trifloxystrobin/cn

| | | |
|-----|-------|---|
| E1 | 1 | TRIFLORESTEVIONE/CN |
| E2 | 1 | TRIFLOROSIDE/CN |
| E3 | 1 --> | TRIFLOXYSTROBIN/CN |
| E4 | 1 | TRIFLOXYSTROBIN-ACIBENZOLAR-S-METHYL MIXT./CN |
| E5 | 1 | TRIFLOXYSTROBIN-CYPROCONAZOLE MIXT./CN |
| E6 | 1 | TRIFLOXYSTROBIN-IMIDACLOPRID MIXT./CN |
| E7 | 1 | TRIFLOXYSTROBIN-MEFENOXAM MIXT./CN |
| E8 | 1 | TRIFLOXYSTROBIN-PROPICONAZOLE MIXT./CN |
| E9 | 1 | TRIFLOXYSTROBIN-PROPINEB MIXT./CN |
| E10 | 1 | TRIFLOXYSTROBIN-PYRIMETHANIL MIXT./CN |
| E11 | 1 | TRIFLOXYSTROBIN-TOLYLFLUANIDE MIXT./CN |

E12 1 TRIFLOXYSULFURON/CN

=> e3

L2 1 TRIFLOXYSTROBIN/CN

=> e picoxystrobin/cn

E1 1 PICOTRIN DIOLAMINE/CN

E2 1 PICOVIR/CN

E3 1 --> PICOXYSTROBIN/CN

E4 1 PICOXYSTROBIN-AZOXYSTROBIN MIXT./CN

E5 1 PICOXYSTROBIN-CHLOROTHALONIL MIXT./CN

E6 1 PICOXYSTROBIN-CYPROCONAZOLE MIXT./CN

E7 1 PICOXYSTROBIN-CYPRODINIL MIXT./CN

E8 1 PICOXYSTROBIN-EPOXICONAZOLE MIXT./CN

E9 1 PICOXYSTROBIN-FLUAZINAM MIXT./CN

E10 1 PICOXYSTROBIN-HEXAONAZOLE MIXT./CN

E11 1 PICOXYSTROBIN-IKI 220 MIXT./CN

E12 1 PICOXYSTROBIN-QUINOXYFEN MIXT./CN

=> e3

L3 1 PICOXYSTROBIN/CN

=> l3

L4 1 PICOXYSTROBIN/CN

=> e pyraclostrobin/cn

E1 1 PYRACLOFOS-IKI 220 MIXT./CN

E2 1 PYRACLONIL/CN

E3 1 --> PYRACLOSTROBIN/CN

E4 1 PYRACLOSTROBIN-CARBENDAZOL MIXT./CN

E5 1 PYRACLOSTROBIN-CHLOROTHALONIL MIXT./CN

E6 1 PYRACLOSTROBIN-COPPER OXYCHLORIDE MIXT./CN

E7 1 PYRACLOSTROBIN-EPOXICONAZOLE MIXT./CN

E8 1 PYRACLOSTROBIN-MANCOZEB MIXT./CN

E9 1 PYRACLOSTROBIN-THIAMETHOXAM MIXT./CN

E10 1 PYRACON E/CN

E11 1 PYRACONINE/CN

E12 1 PYRACONINE, PERCHLORATE/CN

=> e3

L5 1 PYRACLOSTROBIN/CN

=> e dimoxystrobin/cn

E1 1 DIMOXYLIN/CN

E2 1 DIMOXYLINE/CN

E3 1 --> DIMOXYSTROBIN/CN

E4 3 DIMP/CN

E5 1 DIMP (PHOSPHONATE) /CN

E6 1 DIMPEA/CN

E7 1 DIMPYLAT/CN

E8 1 DIMPYLATE/CN

E9 1 DIMROTH-REICHARDT BETAINE DYE/CN

E10 1 DIMSYL ANION/CN

E11 1 DIMSYL SODIUM/CN

E12 1 DIMSYLLITHIUM/CN

=> e3

L6 1 DIMOXYSTROBIN/CN

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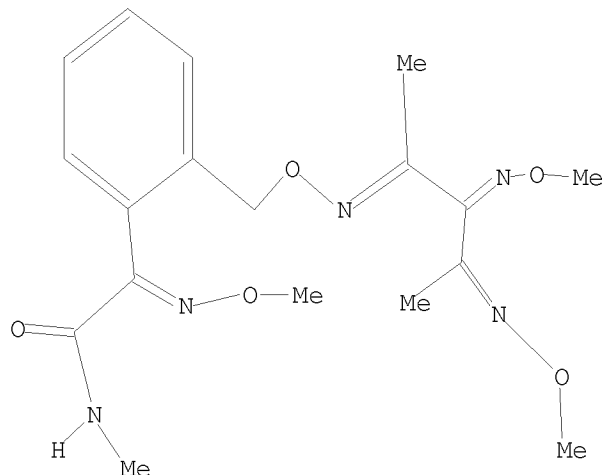
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L7 STRUCTURE UPLOADED

=> d 17

L7 HAS NO ANSWERS

L7 STR



Structure attributes must be viewed using STN Express query preparation.

=> sss full 17

FULL SEARCH INITIATED 12:06:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 1446 TO ITERATE

100.0% PROCESSED 1446 ITERATIONS

118 ANSWERS

SEARCH TIME: 00.00.01

L8 118 SEA SSS FUL L7

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

210.18

210.39

FILE 'CAPLUS' ENTERED AT 12:06:32 ON 05 FEB 2008

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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FILE COVERS 1907 - 5 Feb 2008 VOL 148 ISS 6

FILE LAST UPDATED: 4 Feb 2008 (20080204/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> d his

(FILE 'HOME' ENTERED AT 12:04:41 ON 05 FEB 2008)

FILE 'REGISTRY' ENTERED AT 12:04:59 ON 05 FEB 2008

```

      E PROTHIOCONAZOLE/CN
L1      1 E3
      E TRIFLOXYSTROBIN/CN
L2      1 E3
      E PICOXYSTROBIN/CN
L3      1 E3
L4      1 L3
      E PYRACLOSTROBIN/CN
L5      1 E3
      E DIMOXYSTROBIN/CN
L6      1 E3
L7      STRUCTURE UPLOADED
L8      118 SSS FULL L7
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FILE 'CAPLUS' ENTERED AT 12:06:32 ON 05 FEB 2008

=> 11 and (12 or 13 or 14 or 15 or 16 or 18)

```

      149 L1
      373 L2
      155 L3
      155 L4
      212 L5
      115 L6
      99 L8
L9      80 L1 AND (L2 OR L3 OR L4 OR L5 OR L6 OR L8)
```

=> remdup 19

MISSING OPERATOR REMDUP L9

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> 19 and (py<2004)

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      23975522 PY<2004
L10      8 L9 AND (PY<2004)
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=> d l10 i-8 ibib hitstr

'I-8' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

The following are valid formats:

```

ABS ----- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
```

FBIB ----- AN, BIB, plus Patent FAM
 IND ----- Indexing data
 IPC ----- International Patent Classifications
 MAX ----- ALL, plus Patent FAM, RE
 PATS ----- PI, SO
 SAM ----- CC, SX, TI, ST, IT
 SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
 SCAN must be entered on the same line as the DISPLAY,
 e.g., D SCAN or DISPLAY SCAN)
 STD ----- BIB, CLASS

 IABS ----- ABS, indented with text labels
 IALL ----- ALL, indented with text labels
 IBIB ----- BIB, indented with text labels
 IMAX ----- MAX, indented with text labels
 ISTD ----- STD, indented with text labels

 OBIB ----- AN, plus Bibliographic Data (original)
 OIBIB ----- OBIB, indented with text labels

 SBIB ----- BIB, no citations
 SIBIB ----- IBIB, no citations

 HIT ----- Fields containing hit terms
 HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
 containing hit terms
 HITRN ----- HIT RN and its text modification
 HITSTR ----- HIT RN, its text modification, its CA index name, and
 its structure diagram
 HITSEQ ----- HIT RN, its text modification, its CA index name, its
 structure diagram, plus NTE and SEQ fields
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and
 its structure diagram
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its
 structure diagram, plus NTE and SEQ fields
 KWIC ----- Hit term plus 20 words on either side
 OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

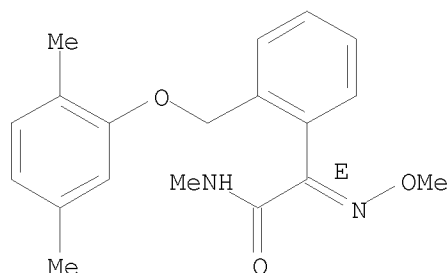
All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number.
 ENTER DISPLAY FORMAT (BIB):end

=> d 110 1-8 ibib hitstr

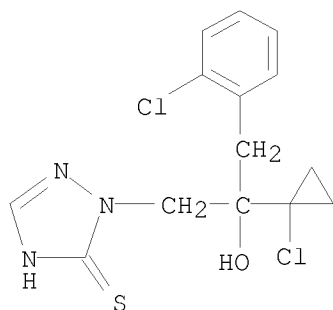
L10 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2004:13010 CAPLUS
 DOCUMENT NUMBER: 140:351974
 TITLE: New molecules at CIMA 2003: 6 fungicides and 1 insecticide
 AUTHOR(S): Michel, Philippe
 CORPORATE SOURCE: UIPP (Union des industries de la protection des plantes), Fr.
 SOURCE: Phytoma (2003), 566, 33-35

CODEN: PYTOAU; ISSN: 1164-6993
 PUBLISHER: Editions Le Carrousel
 DOCUMENT TYPE: Journal; General Review
 LANGUAGE: French
 IT 149961-52-4, Dimoxystrobin 178928-70-6, Prothioconazole
 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)
 (6 fungicides and 1 insecticide presented at CIMA 2003)
 RN 149961-52-4 CAPLUS
 CN Benzeneacetamide, 2-[(2,5-dimethylphenoxy)methyl]- α -(methoxyimino)-N-methyl-, (α E)- (CA INDEX NAME)

Double bond geometry as shown.



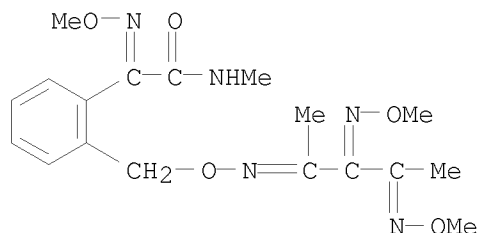
RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



L10 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2003:719226 CAPLUS
 DOCUMENT NUMBER: 139:241670
 TITLE: Synergistic fungicidal mixtures based on prothioconazole and a strobilurin derivative
 INVENTOR(S): Ammermann, Eberhard; Stierl, Reinhard; Lorenz, Gisela; Strathmann, Siegfried; Schelberger, Klaus; Spadafora, V. James; Christen, Thomas
 PATENT ASSIGNEE(S): Basf Aktiengesellschaft, Germany
 SOURCE: PCT Int. Appl., 22 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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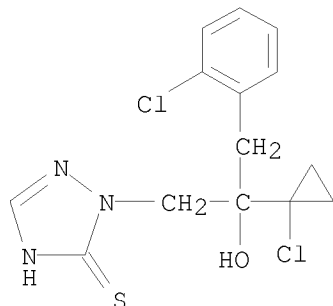
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|------------------------|--|----------|------------------|--------------|
| WO 2003073852 | A2 | 20030912 | WO 2003-EP1929 | 20030226 <-- |
| WO 2003073852 | A3 | 20040826 | | |
| W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | |
| RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |
| CA 2477000 | A1 | 20030912 | CA 2003-2477000 | 20030226 <-- |
| AU 2003210354 | A1 | 20030916 | AU 2003-210354 | 20030226 <-- |
| EP 1482798 | A2 | 20041208 | EP 2003-743328 | 20030226 |
| EP 1482798 | B1 | 20060524 | | |
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| BR 2003007729 | A | 20050125 | BR 2003-7729 | 20030226 |
| CN 1638637 | A | 20050713 | CN 2003-805056 | 20030226 |
| JP 2005526735 | T | 20050908 | JP 2003-572386 | 20030226 |
| EP 1642499 | A2 | 20060405 | EP 2005-26582 | 20030226 |
| EP 1642499 | A3 | 20060809 | | |
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| AT 326844 | T | 20060615 | AT 2003-743328 | 20030226 |
| PT 1482798 | T | 20060831 | PT 2003-743328 | 20030226 |
| ES 2264768 | T3 | 20070116 | ES 2003-743328 | 20030226 |
| NZ 534781 | A | 20070928 | NZ 2003-534781 | 20030226 |
| US 2005101639 | A1 | 20050512 | US 2004-505440 | 20040824 |
| IN 2004CN02160 | A | 20060303 | IN 2004-CN2160 | 20040928 |
| ZA 2004007893 | A | 20060222 | ZA 2004-7893 | 20040930 |
| PRIORITY APPLN. INFO.: | | | DE 2002-10208838 | A 20020301 |
| | | | EP 2003-743328 | A3 20030226 |
| | | | WO 2003-EP1929 | W 20030226 |
| IT 596095-89-5 | | | | |
| RL: | AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal mixture) | | | |
| RN 596095-89-5 | CAPLUS | | | |
| CN | Benzeneacetamide, α -(methoxyimino)-2-[5-(methoxyimino)-4,6-dimethyl-2,8-dioxo-3,7-diazanona-3,6-dien-1-yl]-N-methyl-, mixt. with 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione (9CI) (CA INDEX NAME) | | | |
| CM | 1 | | | |
| CRN | 189892-69-1 | | | |
| CMF | C18 H25 N5 O5 | | | |



CM 2

CRN 178928-70-6

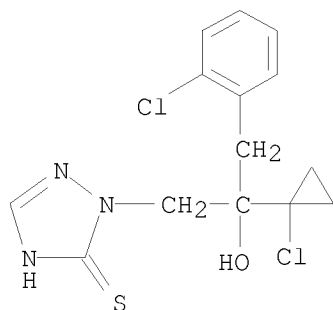
CMF C14 H15 Cl2 N3 O S



IT 178928-70-6D, Prothioconazole, mixts. containing
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)
(synergistic fungicidal mixts.)

RN 178928-70-6 CAPLUS

CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-
2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



L10 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2003:242097 CAPLUS

DOCUMENT NUMBER: 138:267201

TITLE: Pesticidal compositions for coating plant propagation
material containing anthranilamides

INVENTOR(S): Berger, Richard Alan; Flexner, John Lindsey

PATENT ASSIGNEE(S): E. I. Du Pont de Nemours & Co., USA

SOURCE: PCT Int. Appl., 147 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--|------|----------|-----------------|--------------|
| ----- | --- | ----- | ----- | ----- |
| WO 2003024222 | A1 | 20030327 | WO 2002-US30302 | 20020910 <-- |
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| CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, | | | | |

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF,
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CA 2458163 A1 20030327 CA 2002-2458163 20020910 <--
 AU 2002341819 B9 20030401 AU 2002-341819 20020910 <--
 AU 2002341819 A1 20030401
 AU 2002341819 B2 20070719
 EP 1427285 A1 20040616 EP 2002-775972 20020910
 EP 1427285 B1 20070822

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BR 2002012993 A 20040817 BR 2002-12993 20020910
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 NZ 532269 A 20051028 NZ 2002-532269 20020910
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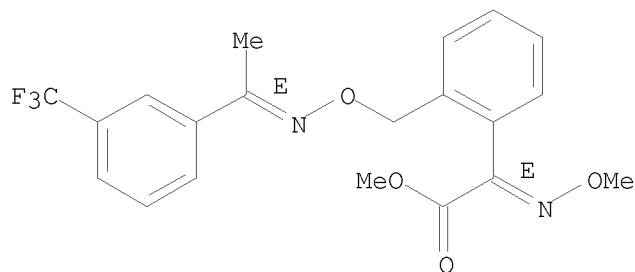
OTHER SOURCE(S): MARPAT 138:267201

IT 141517-21-7, Trifloxystrobin 149961-52-4, Dimoxystrobin
 175013-18-0, Pyraclostrobin 178928-70-6, Prothioconazole
 248593-16-0, Orysastrobin
 RL: AGR (Agricultural use); BSU (Biological study, unclassified); BIOL
 (Biological study); USES (Uses)
 (in pesticidal compns. for plant propagation material containing
 anthranilamides)

RN 141517-21-7 CAPLUS

CN Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester,
 (α E)- (CA INDEX NAME)

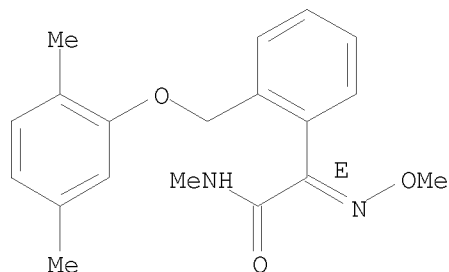
Double bond geometry as shown.



RN 149961-52-4 CAPLUS
 CN Benzeneacetamide, 2-[(2,5-dimethylphenoxy)methyl]- α -(methoxyimino)-N-

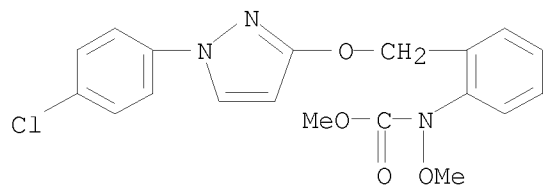
methyl-, (α E)- (CA INDEX NAME)

Double bond geometry as shown.



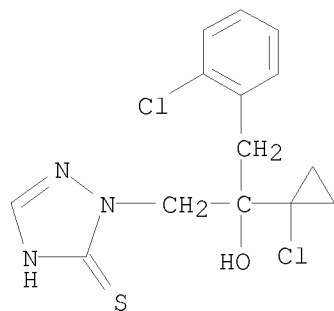
RN 175013-18-0 CAPLUS

CN Carbamic acid, N-[2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]-N-methoxy-, methyl ester (CA INDEX NAME)



RN 178928-70-6 CAPLUS

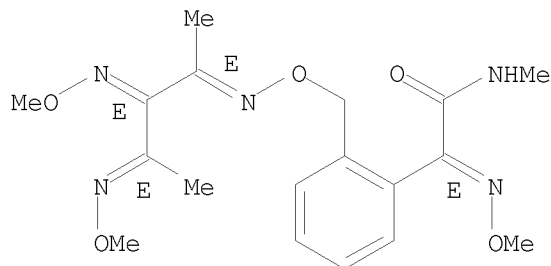
CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



RN 248593-16-0 CAPLUS

CN Benzeneacetamide, α -(methoxyimino)-2-[(3E,5E,6E)-5-(methoxyimino)-4,6-dimethyl-2,8-dioxa-3,7-diazanona-3,6-dien-1-yl]-N-methyl-, (α E)- (CA INDEX NAME)

Double bond geometry as shown.

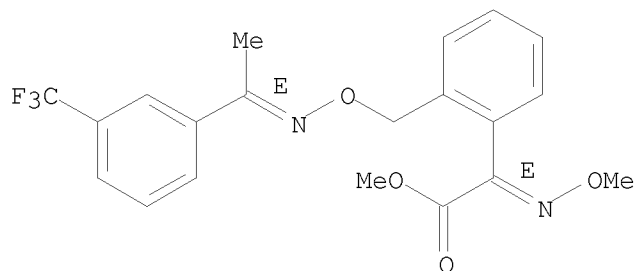


REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

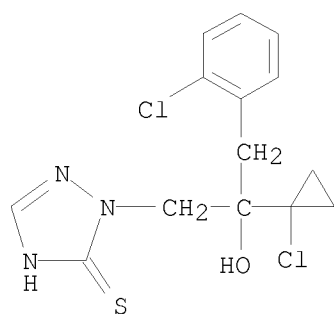
L10 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2002:428626 CAPLUS
 DOCUMENT NUMBER: 137:1934
 TITLE: Synergistic fungicidal compositions containing neem extract
 INVENTOR(S): Baron, Gerhard; Kilian, Michael; Rosenfeldt, Frank
 PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany
 SOURCE: PCT Int. Appl., 19 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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| WO 2002043495 | A1 | 20020606 | WO 2001-EP13339 | 20011119 <-- |
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| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| DE 10059605 | A1 | 20020606 | DE 2000-10059605 | 20001201 <-- |
| AU 2002020713 | A | 20020611 | AU 2002-20713 | 20011119 <-- |
| EP 1339287 | A1 | 20030903 | EP 2001-998147 | 20011119 <-- |
| EP 1339287 | B1 | 20060607 | | |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | | |
| AT 328480 | T | 20060615 | AT 2001-998147 | 20011119 |
| ES 2263688 | T3 | 20061216 | ES 2001-998147 | 20011119 |
| US 2004047928 | A1 | 20040311 | US 2003-432756 | 20030527 |
| US 6884798 | B2 | 20050426 | | |
| PRIORITY APPLN. INFO.: | | | DE 2000-10059605 | A 20001201 |
| | | | WO 2001-EP13339 | W 20011119 |
| IT 141517-21-7D, | Trifloxystrobin, mixture with neem extract | | | |
| 178928-70-6D, | mixture with neem extract | | | |
| RL: | AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal composition) | | | |
| RN 141517-21-7 | CAPLUS | | | |
| CN | Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME) | | | |

Double bond geometry as shown.



RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

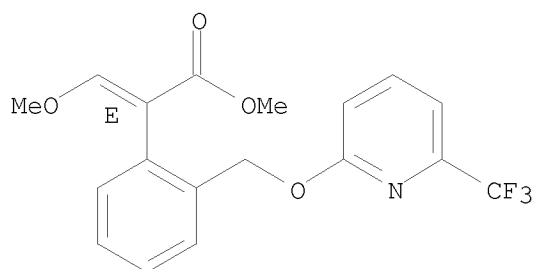
L10 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2002:293365 CAPLUS
 DOCUMENT NUMBER: 136:320810
 TITLE: Synergistic insecticidal, fungicidal and acaricidal mixtures
 INVENTOR(S): Fischer, Reiner; Wachendorff-Neumann, Ulrike
 PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany
 SOURCE: PCT Int. Appl., 79 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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| WO 2002030199 | A1 | 20020418 | WO 2001-EP11126 | 20010926 <-- |
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BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
DE 10049804 A1 20020418 DE 2000-10049804 20001009 <--
AU 2002013967 A 20020422 AU 2002-13967 20010926 <--
EP 1326495 A1 20030716 EP 2001-982360 20010926 <--
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IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
BR 2001014491 A 20031014 BR 2001-14491 20010926 <--
JP 2004510793 T 20040408 JP 2002-533652 20010926
IN 2001MU00931 A 20050304 IN 2001-MU931 20010926
US 2004102326 A1 20040527 US 2003-398265 20030403
MX 2003PA03029 A 20030624 MX 2003-PA3029 20030407 <--
PRIORITY APPLN. INFO.: DE 2000-10049804 A 20001009
WO 2001-EP11126 W 20010926

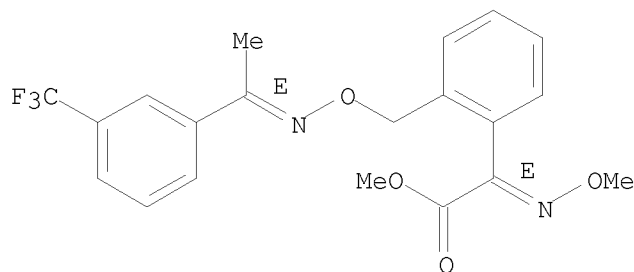
OTHER SOURCE(S): MARPAT 136:320810
IT 117428-22-5D, Picoxystrobin, mixts. with cyclic ketoenol derivs.
141517-21-7D, Trifloxystrobin, mixts. with cyclic ketoenol derivs.
175013-18-0D, BAS 500F, mixts. with cyclic ketoenol derivs.
178928-70-6D, mixts. with cyclic ketoenol derivs.
RL: AGR (Agricultural use); BUU (Biological use, unclassified); BIOL
(Biological study); USES (Uses)
(synergistic pesticidal mixts.)
RN 117428-22-5 CAPLUS
CN Benzeneacetic acid, α -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-
pyridinyl]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

Double bond geometry as shown.

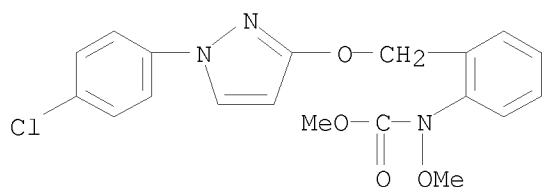


RN 141517-21-7 CAPLUS
CN Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-
(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester,
(α E)- (CA INDEX NAME)

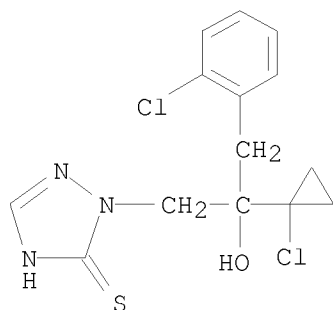
Double bond geometry as shown.



RN 175013-18-0 CAPLUS
CN Carbamic acid, N-[2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-
yl]oxy]methyl]phenyl]-N-methoxy-, methyl ester (CA INDEX NAME)



RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2001:780351 CAPLUS

DOCUMENT NUMBER: 135:299954

TITLE: Fungicidal compositions comprising methoxyiminoacetamide derivatives.

INVENTOR(S): Wachendorff-Neumann, Ulrike; Seitz, Thomas; Gayer, Herbert; Heinemann, Ulrich; Krueger, Bernd-Wieland; Kraemer, Wolfgang; Assmann, Lutz

PATENT ASSIGNEE(S): Bayer A.-G., Germany

SOURCE: Ger. Offen., 40 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------|------|----------|------------------|--------------|
| DE 10019758 | A1 | 20011025 | DE 2000-10019758 | 20000420 <-- |
| WO 2001080641 | A2 | 20011101 | WO 2001-EP4042 | 20010409 <-- |
| WO 2001080641 | A3 | 20020328 | | |

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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,

BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

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| EP 1276375 | A2 | 20030122 | EP 2001-933807 | 20010409 <-- |
| EP 1276375 | B1 | 20050720 | | |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | | |
| BR 2001010116 | A | 20030211 | BR 2001-10116 | 20010409 <-- |
| JP 2003531154 | T | 20031021 | JP 2001-577751 | 20010409 <-- |
| HU 2003002686 | A2 | 20031128 | HU 2003-2686 | 20010409 <-- |
| AT 299648 | T | 20050815 | AT 2001-933807 | 20010409 |
| PT 1276375 | T | 20051130 | PT 2001-933807 | 20010409 |
| ES 2243496 | T3 | 20051201 | ES 2001-1933807 | 20010409 |
| RU 2265331 | C2 | 20051210 | RU 2002-131167 | 20010409 |
| IN 2001MU00339 | A | 20050304 | IN 2001-MU339 | 20010412 |
| ZA 2002007474 | A | 20030918 | ZA 2002-7474 | 20020918 <-- |
| US 2003158151 | A1 | 20030821 | US 2002-257740 | 20021016 <-- |
| US 6787567 | B2 | 20040907 | | |
| MX 2002PA10331 | A | 20030523 | MX 2002-PA10331 | 20021018 <-- |
| US 2004266850 | A1 | 20041230 | US 2004-840907 | 20040507 |
| PRIORITY APPLN. INFO.: | | | DE 2000-10019758 | A 20000420 |
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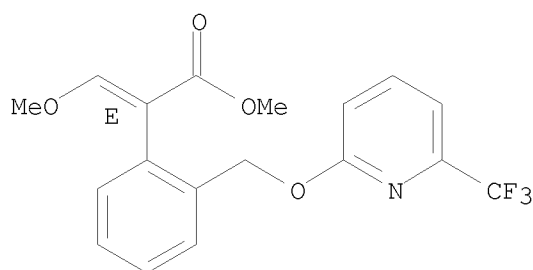
OTHER SOURCE(S): MARPAT 135:299954

IT 117428-22-5D, Picoxystrobin, mixts. with methoxyiminoacetamide derivs. 141517-21-7D, Trifloxystrobin, mixts. with methoxyiminoacetamide derivs. 175013-18-0D, mixts. with methoxyiminoacetamide derivs. 178928-70-6D, mixts. with methoxyiminoacetamide derivs. 189892-69-1D, mixts. with methoxyiminoacetamide derivs.
 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (fungicidal compns.)

RN 117428-22-5 CAPLUS

CN Benzeneacetic acid, α -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

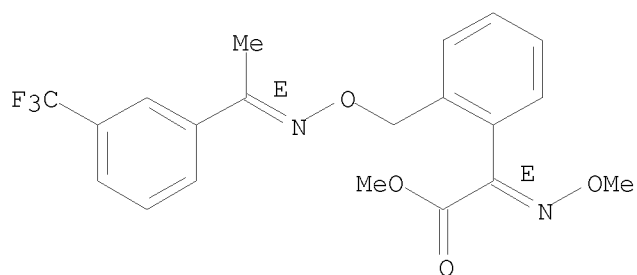
Double bond geometry as shown.



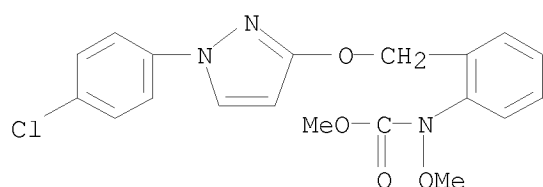
RN 141517-21-7 CAPLUS

CN Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

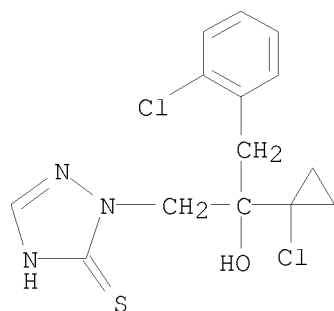
Double bond geometry as shown.



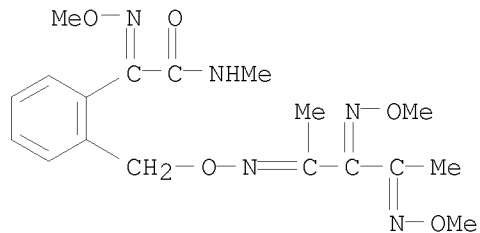
RN 175013-18-0 CAPLUS
 CN Carbamic acid, N-[2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]-N-methoxy-, methyl ester (CA INDEX NAME)



RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



RN 189892-69-1 CAPLUS
 CN Benzeneacetamide, α -(methoxyimino)-2-[5-(methoxyimino)-4,6-dimethyl-2,8-dioxa-3,7-diazanona-3,6-dien-1-yl]-N-methyl- (CA INDEX NAME)

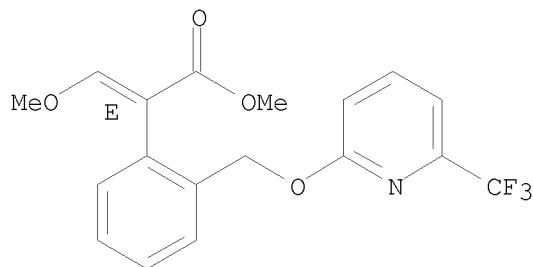


ACCESSION NUMBER: 2001:260219 CAPLUS
 DOCUMENT NUMBER: 134:262332
 TITLE: Fungicidal and acaricidal compositions
 INVENTOR(S): Fischer, Reiner; Wachendorff-Neumann, Ulrike
 PATENT ASSIGNEE(S): Bayer AG, Germany
 SOURCE: Ger. Offen., 22 pp.
 CODEN: GWXXBX
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|------|----------|------------------|--------------|
| DE 19948590 | A1 | 20010412 | DE 1999-19948590 | 19991008 <-- |
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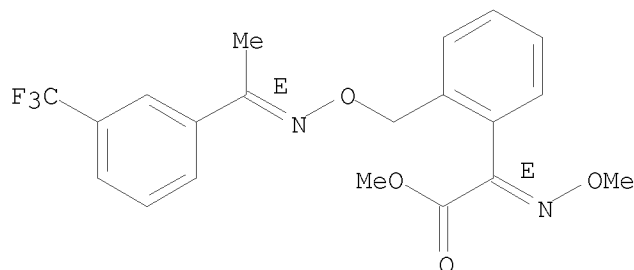
OTHER SOURCE(S): MARPAT 134:262332
 IT 117428-22-5D, Picoxystrobin, mixts. with cyclic ketoenoles
 141517-21-7D, Trifloxystrobin, mixts. with cyclic ketoenoles
 178928-70-6D, mixts. with cyclic ketoenoles
 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)
 (fungicidal and acaricidal compns.)
 RN 117428-22-5 CAPLUS
 CN Benzeneacetic acid, α -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

Double bond geometry as shown.



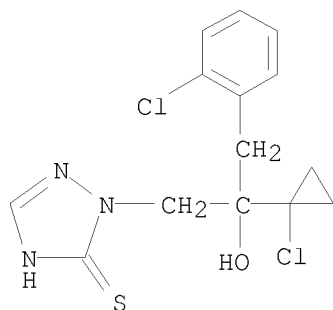
RN 141517-21-7 CAPLUS
 CN Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

Double bond geometry as shown.



RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-

2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



L10 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2000:349202 CAPLUS

DOCUMENT NUMBER: 132:344443

TITLE: Synergistic fungicidal compositions.

INVENTOR(S): Mauler-Machnik, Astrid; Wachendorf-Neumann, Ulrike; Gayer, Herbert

PATENT ASSIGNEE(S): Bayer A.-G., Germany

SOURCE: Ger. Offen., 18 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
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| DE 19939841 | A1 | 20000525 | DE 1999-19939841 | 19990823 <-- |
| IN 1999BO00745 | A | 20050304 | IN 1999-BO745 | 19991102 |
| CA 2351500 | A1 | 20000602 | CA 1999-2351500 | 19991108 <-- |
| WO 2000030440 | A2 | 20000602 | WO 1999-EP8558 | 19991108 <-- |
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| HU 2001004483 | A2 | 20020328 | HU 2001-4483 | 19991108 <-- |
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| JP 2002530297 | T | 20020917 | JP 2000-583338 | 19991108 <-- |
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IE, FI, CY

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| PT 1130963 | T | 20050630 | PT 1999-953975 | 19991108 |
| ES 2238853 | T3 | 20050901 | ES 1999-953975 | 19991108 |
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PRIORITY APPLN. INFO.:

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| DE 1999-19939841 | A | 19990823 |
| EP 1999-953975 | A3 | 19991108 |
| WO 1999-EP8558 | W | 19991108 |
| US 2001-856023 | A3 | 20010516 |

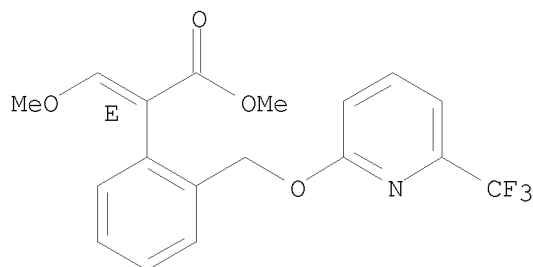
OTHER SOURCE(S): MARPAT 132:344443

IT 117428-22-5D, Picoxystrobin, mixts. with pyrimidine derivs.
141517-21-7D, Trifloxystrobin, mixts. with pyrimidine derivs.
175013-18-0D, mixts. with pyrimidine derivs. 178928-70-6D
, mixts. with pyrimidine derivs.
RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)
(synergistic fungicidal compns.)

RN 117428-22-5 CAPLUS

CN Benzeneacetic acid, α -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

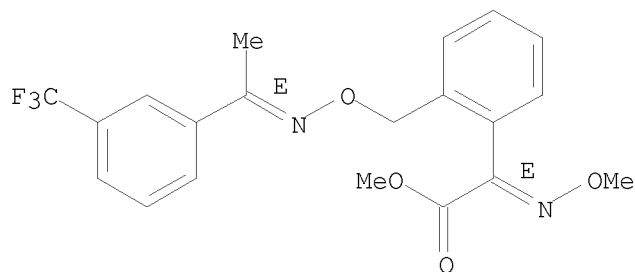
Double bond geometry as shown.



RN 141517-21-7 CAPLUS

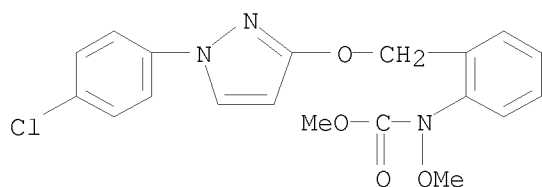
CN Benzeneacetic acid, α -(methoxyimino)-2-[[[(E)-[1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]-, methyl ester, (α E)- (CA INDEX NAME)

Double bond geometry as shown.

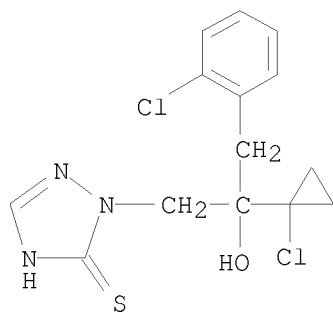


RN 175013-18-0 CAPLUS

CN Carbamic acid, N-[2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]-N-methoxy-, methyl ester (CA INDEX NAME)



RN 178928-70-6 CAPLUS
 CN 3H-1,2,4-Triazole-3-thione, 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-
 2-hydroxypropyl]-1,2-dihydro- (CA INDEX NAME)



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| | E PYRACLOSTROBIN/CN |
| L5 | 1 E3 |
| | E DIMOXYSTROBIN/CN |
| L6 | 1 E3 |
| L7 | STRUCTURE UPLOADED |
| L8 | 118 SSS FULL L7 |

FILE 'CAPLUS' ENTERED AT 12:06:32 ON 05 FEB 2008

| | |
|-----|--|
| L9 | 80 L1 AND (L2 OR L3 OR L4 OR L5 OR L6 OR L8) |
| L10 | 8 L9 AND (PY<2004) |

=> 17 prop

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...
 Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 12:10:04 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 67 TO ITERATE

100.0% PROCESSED 67 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 849 TO 1831
PROJECTED ANSWERS: 2 TO 124

L11 2 SEA SSS SAM L7

L12 1 L11

MISSING OPERATOR L12 PROP

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d l12

L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2006:632743 CAPLUS

DN 145:57501

TI Rust control in legumes using orysastrobin

IN Speakman, John-Bryan; Stierl, Reinhard; Strathmann, Siegfried; Dombo,
Peter; Niedenbrueck, Matthias; Haden, Egon; Voeste, Dirk; Groeger, Ulf

PA Basf Aktiengesellschaft, Germany

SO PCT Int. Appl., 14 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---------------|--|----------|------------------|----------|
| PI | WO 2006066810 | A2 | 20060629 | WO 2005-EP13552 | 20051216 |
| | WO 2006066810 | A3 | 20060921 | | |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | |
| | RW: | AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | AU 2005318481 | A1 | 20060629 | AU 2005-318481 | 20051216 |
| | CA 2589646 | A1 | 20060629 | CA 2005-2589646 | 20051216 |
| | EP 1830647 | A2 | 20070912 | EP 2005-817599 | 20051216 |
| | R: | AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, HR, MK, YU | | | |
| | CN 101080170 | A | 20071128 | CN 2005-80042918 | 20051216 |

| | | | | |
|---------------------------|---|----------|----------------|----------|
| KR 2007089866 | A | 20070903 | KR 2007-716465 | 20070719 |
| PRAI DE 2004-102004062455 | A | 20041220 | | |
| WO 2005-EP13552 | W | 20051216 | | |

=> d his

(FILE 'HOME' ENTERED AT 12:04:41 ON 05 FEB 2008)

FILE 'REGISTRY' ENTERED AT 12:04:59 ON 05 FEB 2008

 E PROTHIOCONAZOLE/CN
L1 1 E3
 E TRIFLOXYSTROBIN/CN
L2 1 E3
 E PICOXYSTROBIN/CN
L3 1 E3
L4 1 L3
 E PYRACLOSTROBIN/CN
L5 1 E3
 E DIMOXYSTROBIN/CN
L6 1 E3
L7 STRUCTURE UPLOADED
L8 118 SSS FULL L7

FILE 'CAPLUS' ENTERED AT 12:06:32 ON 05 FEB 2008

L9 80 L1 AND (L2 OR L3 OR L4 OR L5 OR L6 OR L8)
L10 8 L9 AND (PY<2004)
 S L7 PROP

FILE 'REGISTRY' ENTERED AT 12:10:04 ON 05 FEB 2008

L11 2 S L7

FILE 'CAPLUS' ENTERED AT 12:10:04 ON 05 FEB 2008

L12 1 S L11